

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	15	(subscribe\$ near2 service\$ and regist\$ and security).clm.	USPAT	OR	ON	2006/08/31 10:38
L2	3	(subscribe\$ near2 service\$ and regist\$ and security).clm. and 3GPP	US-PGPUB; USPAT	OR	ON	2006/08/31 10:38
L3	120351	"380".clas. or "713".clas. or "726".clas. or "455".clas.	US-PGPUB; USPAT	OR	ON	2006/08/31 10:40
L4	7	1 and 3	US-PGPUB; USPAT	OR	ON	2006/08/31 10:40
L5	3	2 and 3	US-PGPUB; USPAT	OR	ON	2006/08/31 10:40
S1	3602	380/211,247,277.ccls. or 713/155, 171,182,185.ccls. or 709/225,229.ccls.	USPAT	OR	ON	2005/07/11 11:37
S2	155	S1 and (service and (authoriz\$ or validat\$ or authentic\$)).ab.	USPAT	OR	ON	2005/07/11 11:38
S3	9	S2 and multimedia	USPAT	OR	ON	2005/07/11 11:46
S4	41	S1 and IMS	USPAT	OR	ON	2005/07/12 10:16
S5	3616	380/211,247,277.ccls. or 713/155, 171,182,185.ccls. or 709/225,229.ccls.	USPAT	OR	ON	2005/07/12 10:16
S6	155	S5 and (service and (authoriz\$ or validat\$ or authentic\$)).ab.	USPAT	OR	ON	2005/07/12 10:16
S7	155	S6	USPAT	OR	ON	2005/07/12 10:36
S8	0	S7 and *media*	USPAT	OR	ON	2005/07/12 10:36
S9	0	S7 and *media	USPAT	OR	ON	2005/07/12 10:36
S10	103	S7 and media	USPAT	OR	ON	2005/07/12 10:38
S11	43	S10 and multi	USPAT	OR	ON	2005/07/12 10:36
S12	0	S11 and multi near media	USPAT	OR	ON	2005/07/12 10:37
S13	7	S10 and multimedia	USPAT	OR	ON	2005/07/12 10:37
S14	9	S7 and multimedia	USPAT	OR	ON	2005/07/12 10:37
S15	13	S10 and cell	USPAT	OR	ON	2005/07/12 10:40
S16	28	S10 and cellular	USPAT	OR	ON	2005/07/12 10:41
S17	1	("6788676").PN.	USPAT; USOCR	OR	OFF	2005/07/12 10:44
S18	20	S5 and IMS	USPAT	OR	OFF	2005/07/12 12:01
S19	9	S5 and (IMS and multimedia)	USPAT	OR	OFF	2005/07/12 13:50
S20	1	10/082543	US-PGPUB	OR	OFF	2005/07/12 13:52
S21	1	10/082,534	US-PGPUB	OR	OFF	2005/07/12 14:14

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S22	0	(automatically and applet and version).ti.	US-PGPUB	OR	OFF	2005/07/12 14:17
S23	1	("6874142").PN.	USPAT; USOCR	OR	OFF	2005/07/12 14:56
S24	0	("Sland(IPor(InternetadjProtocol)").PN.	USPAT; USOCR	OR	OFF	2005/07/12 14:57
S25	3616	380/211,247,277.ccls. or 713/155, 171,182,185.ccls. or 709/225,229.ccls.	USPAT	OR	ON	2005/07/12 16:00
S26	1358	S25 and (IP or (Internet adj Protocol))	USPAT	OR	OFF	2005/07/12 14:58
S27	253	S26 and multimedia	USPAT	OR	OFF	2005/07/12 14:58
S28	159	S27 and deliv\$	USPAT	OR	OFF	2005/07/12 14:58
S29	60	S27 and (cell or cellular)	USPAT	OR	OFF	2005/07/12 15:22
S30	47	S28 and (cell or cellular)	USPAT	OR	OFF	2005/07/12 15:00
S31	229	380/247	USPAT	OR	OFF	2005/07/12 15:26
S32	19	380/247 and multimedia	USPAT	OR	OFF	2005/07/12 15:26
S33	51094	380/211,247,277.ccls. or 713/155, 171,182,185.ccls. or 709/225,229.ccls. or "455"/\$.ccls.	USPAT	OR	ON	2005/07/13 07:37
S34	51094	380/211,247,277.ccls. or 713/155, 171,182,185.ccls. or 709/225,229.ccls. or "455"/\$.ccls.	USPAT	OR	ON	2005/07/13 11:31
S35	12	((mobile or wireless or handheld or pda or portable) and services and subscri\$ and list).ab.	USPAT	OR	OFF	2005/07/13 11:11
S36	5773	((mobile or wireless or handheld or pda or portable) and services and subscri\$ and list)	USPAT	OR	OFF	2005/07/13 10:00
S37	1	"20010044850".PN.	US-PGPUB	OR	OFF	2005/07/13 10:05
S38	41	((mobile or wireless or handheld or pda or portable) and service\$ and subscri\$ and list\$.ab.	USPAT	OR	OFF	2005/07/13 11:28
S39	12	S35 and S38	USPAT	OR	OFF	2005/07/13 11:28
S40	4923	380/211,247,277.ccls. or 713/155, 171,182,185.ccls. or 709/225,229.ccls. or 455/414.1,422.1,425.ccls.	USPAT	OR	ON	2005/07/13 11:31
S41	3616	380/211,247,277.ccls. or 713/155, 171,182,185.ccls. or 709/225,229.ccls.	USPAT	OR	ON	2005/07/13 11:31
S42	155	S41 and (service and (authoriz\$ or validat\$ or authentic\$)).ab.	USPAT	OR	ON	2005/07/13 11:32
S43	155	S42	USPAT	OR	ON	2005/07/13 11:32
S44	9	S43 and multimedia	USPAT	OR	ON	2005/07/13 11:32

## EAST Search History

S45	72	S43 and subscri\$	USPAT	OR	ON	2005/07/13 11:32
S46	902	S41 and subscri\$	USPAT	OR	ON	2005/07/13 11:32
S47	174	S46 and multimedia	USPAT	OR	ON	2005/07/13 11:33
S48	165	S47 and service	USPAT	OR	ON	2005/07/13 11:39
S49	165	S48 and multimedia	USPAT	OR	ON	2005/07/13 11:40
S50	132	S48 and (authori\$ or authent\$ or validat\$)	USPAT	OR	ON	2005/07/14 11:30
S51	20	S50 and handshak\$	USPAT	OR	ON	2005/07/13 11:40
S52	6	S40 and UTMS	USPAT	OR	OFF	2005/07/13 13:47
S53	92	S40 and UMTS	USPAT	OR	OFF	2005/07/13 13:47
S54	2	S53 and IMS	USPAT	OR	OFF	2005/07/13 13:47
S55	4923	380/211,247,277.ccls. or 713/155, 171,182,185.ccls. or 709/225,229.ccls. or 455/414.1,422.1,425.ccls.	USPAT	OR	ON	2005/07/14 09:12
S56	92	S55 and UMTS	USPAT	OR	OFF	2005/07/14 11:13
S57	0	1168870A1	EPO	OR	OFF	2005/07/14 11:14
S58	1684605	"1" "168" "870" A1	EPO	OR	OFF	2005/07/14 11:14
S59	0	"1" adj "168" adj "870" adj A1	EPO	OR	OFF	2005/07/14 11:14
S60	3616	380/211,247,277.ccls. or 713/155, 171,182,185.ccls. or 709/225,229.ccls.	USPAT	OR	ON	2005/07/14 11:30
S61	902	S60 and subscri\$	USPAT	OR	ON	2005/07/14 11:30
S62	174	S61 and multimedia	USPAT	OR	ON	2005/07/14 11:30
S63	165	S62 and service	USPAT	OR	ON	2005/07/14 11:30
S64	132	S63 and (authori\$ or authent\$ or validat\$)	USPAT	OR	ON	2005/07/14 11:30
S65	0	S64 and (available adj service).ab.	USPAT	OR	ON	2005/07/14 11:31
S66	7	S64 and (available and service).ab.	USPAT	OR	ON	2005/07/18 14:18
S67	7	S64 and (availabl\$ and service).ab.	USPAT	OR	ON	2005/07/14 15:18
S68	1	??-0123456-\$.did.	USPAT	OR	ON	2005/07/14 15:22
S69	1	??-0123456-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/14 15:31
S70	1	"state of the art"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/14 15:38

## EAST Search History

S71	3616	380/211,247,277.ccls. or 713/155, 171,182,185.ccls. or 709/225,229. ccls.	USPAT	OR	ON	2005/07/18 14:19
S72	902	S71 and subscri\$	USPAT	OR	ON	2005/07/18 14:19
S73	174	S72 and multimedia	USPAT	OR	ON	2005/07/18 14:19
S74	165	S73 and service	USPAT	OR	ON	2005/07/18 14:19
S75	132	S74 and (authori\$ or authent\$ or validat\$)	USPAT	OR	ON	2005/07/18 14:19
S76	7	S75 and (available and service).ab.	USPAT	OR	ON	2005/07/18 14:19
S77	1	S76 and ((cell or cellular) near (phone or telephone))	USPAT	OR	ON	2005/07/18 14:19
S78	33	(US-5560008-\$ or US-5579372-\$ or US-5815810-\$ or US-5933773-\$ or US-5943425-\$ or US-5958016-\$ or US-6088598-\$ or US-6151628-\$ or US-6170014-\$ or US-6173310-\$ or US-6292833-\$ or US-6304969-\$ or US-6337899-\$ or US-6338138-\$ or US-6397261-\$ or US-6424968-\$ or US-6453354-\$ or US-6456852-\$ or US-6477644-\$ or US-6484258-\$ or US-6510513-\$ or US-6510519-\$ or US-6516349-\$ or US-6516412-\$ or US-6615258-\$ or US-6615263-\$). did. or (US-6662231-\$ or US-6678733-\$ or US-6697864-\$ or US-6763112-\$ or US-6836653-\$ or US-6862684-\$ or US-6895439-\$). did.	USPAT	OR	ON	2005/07/18 14:45
S79	10	S78 and multimedia	USPAT	OR	ON	2005/07/18 14:46
S80	13	S78 and cellular	USPAT	OR	ON	2005/07/18 14:46
S81	3	S79 and S80	USPAT	OR	ON	2005/07/18 15:31
S82	1	S78 and (multimedia same subscri\$)	USPAT	OR	ON	2005/07/18 15:32
S83	1	S78 and (multimedia same (cell or cellular))	USPAT	OR	ON	2005/07/18 15:33
S84	4923	380/211,247,277.ccls. or 713/155, 171,182,185.ccls. or 709/225,229. ccls. or 455/414.1,422.1,425.ccls.	USPAT	OR	ON	2005/07/18 15:33
S85	33	S84 and (multimedia same (cell or cellular))	USPAT	OR	ON	2005/07/18 15:33
S86	848	IMS.clm.	USPAT	OR	ON	2006/02/15 16:09
S87	2	((IMS and HSS).clm.	USPAT	OR	ON	2006/02/15 16:11
S88	4	((IMS or (IP with multimedia)) and (HSS or (Home with subscribe\$))). clm.	USPAT	OR	ON	2006/02/15 16:13

## EAST Search History

S89	4	((IMS or (IP with multimedia)) and (HSS or (Home with subscribe\$)) and regist\$).clm.	USPAT	OR	ON	2006/02/15 16:25
S90	4	"455"/\$ and S89	USPAT	OR	ON	2006/02/15 16:35
S91	0	((IMS or (IP with multimedia)) and (HSS or (Home with subscribe\$)) and regist\$ and (av with request)).clm.	USPAT	OR	ON	2006/02/15 16:26
S92	1	((IMS or (IP with multimedia)) and (HSS or (Home with subscribe\$)) and regist\$ and (av with request)).clm.	US-PGPUB; USPAT	OR	ON	2006/02/15 16:27
S93	1732	(subscribe\$ near2 service\$).clm.	USPAT	OR	ON	2006/02/16 08:56
S94	342	(subscribe\$ near2 service\$ and regist\$).clm.	USPAT	OR	ON	2006/02/16 08:56
S95	13	(subscribe\$ near2 service\$ and regist\$ and security).clm.	USPAT	OR	ON	2006/08/31 10:38
S96	13	(subscribe\$ near2 service\$ and regist\$ and security).clm.	USPAT	OR	ON	2006/02/16 08:57
S97	49	(subscribe\$ near2 service\$ and regist\$ and security).clm.	US-PGPUB; USPAT	OR	ON	2006/08/30 14:58
S98	3	(subscribe\$ near2 service\$ and regist\$ and security).clm. and 3GPP	US-PGPUB; USPAT	OR	ON	2006/08/31 10:38
S99	3	(subscribe\$ near2 service\$ and regist\$ and security).clm. and 3GPP	US-PGPUB; USPAT	OR	ON	2006/08/30 15:23
S10 0	57	(subscribe\$ near2 service\$ and regist\$ and security).clm.	US-PGPUB; USPAT	OR	ON	2006/08/30 16:22
S10 1	5168	(subscribe\$ near2 service\$ and regist\$ and security)	US-PGPUB; USPAT	OR	ON	2006/08/30 15:20
S10 2	300	(subscribe\$ near2 service\$ and regist\$ and security) and 3GPP	US-PGPUB; USPAT	OR	ON	2006/08/30 15:23
S10 3	57	(subscribe\$ near2 service\$ and regist\$ and security).clm.	US-PGPUB; USPAT	OR	ON	2006/08/31 10:39
S10 4	0	S100 not S103	US-PGPUB; USPAT	OR	ON	2006/08/30 15:30
S10 5	26	password with unicode	US-PGPUB; USPAT	OR	ON	2006/08/30 16:22